Serial No.: 10/638,980

Examiner: Erin M. File Art Unit: 2611

REMARKS

Claims 1-15 are pending. Claims 1, 12 and 15 are rejected under 35 USC 103(a) as being

obvious over Isaksen et al. (U.S. Patent #6,904,098) in view of Ekvetchavit et al. (U.S.

Publication #2002/0159551), and claims 2 and 13 have been rejected as being obvious over that

combination in further in view of Gardner (U.S. Pub. No. 2004/0125740). Claims 1-15 have also

been rejected under 35 USC 112 first paragraph because claims 1, 12, and 15 (as amended)

recited a data signal carried by at least three carriers, and the Examiner believes that such a claim

is not supported by the original specification.

The applicants respectfully submit that all of the claims as previously presented are

supported by the specification and are allowable over the art of record. The applicants further

respectfully submit that the Gardner publication is not actually prior art to the invention.

However, in order to expedite allowance of this case, claims 1, 12, and 15 have been amended to

remove the "at least three carrier" language (thereby overcoming the Examiner's Section 112

rejection), and to add language from dependent claims 2 and 3 (13 and 14), which the Examiner

has deemed otherwise allowable in both Office Actions. The applicants make these amendments

without prejudice to filing a continuation application in order to refile the previously presented

claims and further prosecute the same.

In light of all of the above, it is submitted that the claims are in order for allowance, and

prompt allowance is earnestly requested. Should any issues remain outstanding, the Examiner is

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invited to call the undersigned attorney of record so that the case may proceed expeditiously to allowance.

Respectfully submitted,

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April 26, 2007